

How to replace the rear hub bearing on BMW 5 E60

Carry out replacement in the following order:


1

Place wedge blocks under the front wheels.


2

Loosen the wheel mounting bolts.

3

Raise the rear of the car and secure on supports.

4

Remove the rear wheels.

5.1

5.2

Loosen and remove the hub nut.

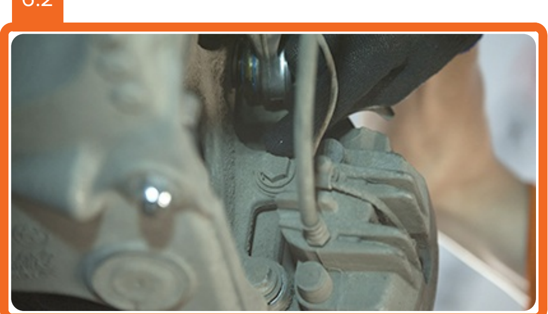


6.1

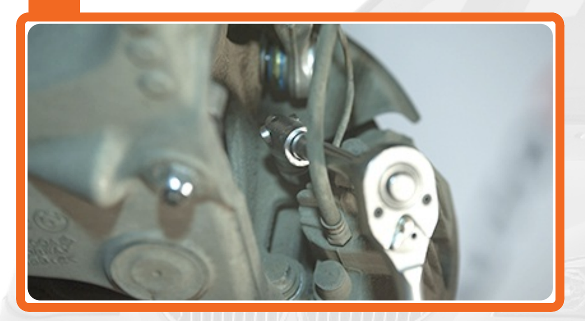


Unscrew the brake caliper fastening

6.2



6.3



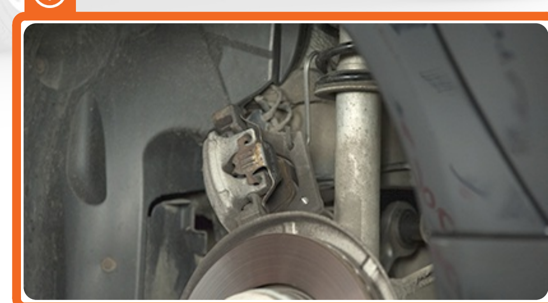
7.1



Remove the brake caliper.

7.2





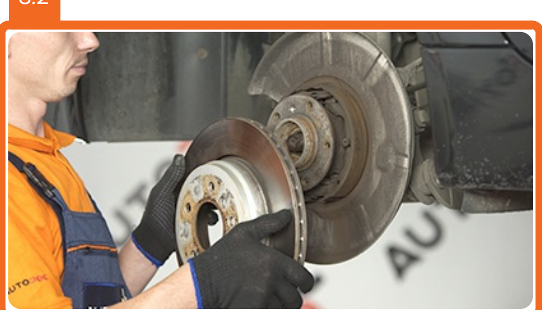
Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.

8.1



Unscrew the brake disc mounting bolts and remove it.

8.2



9.1



Using a puller, remove the wheel hub from the bearing.

9.2



9.3

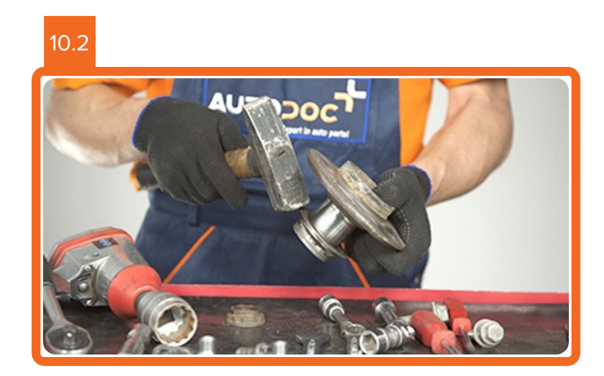


10.1

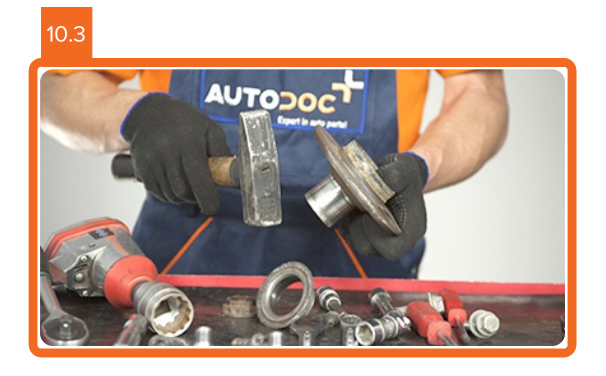


Pull the bearing inner race out of the wheel hub.

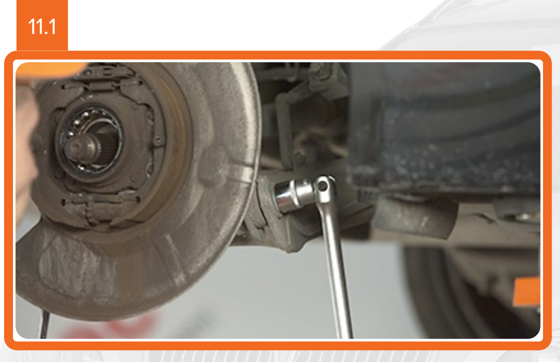
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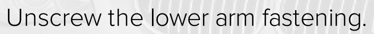


10.3



11.1



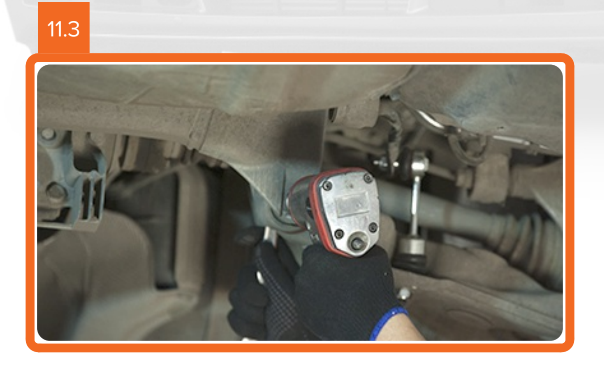


Unscrew the lower arm fastening.

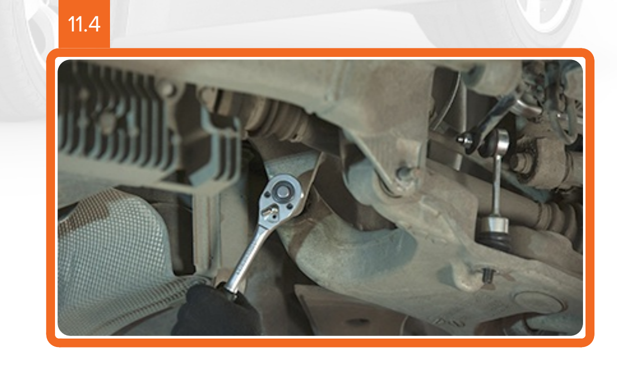
11.2



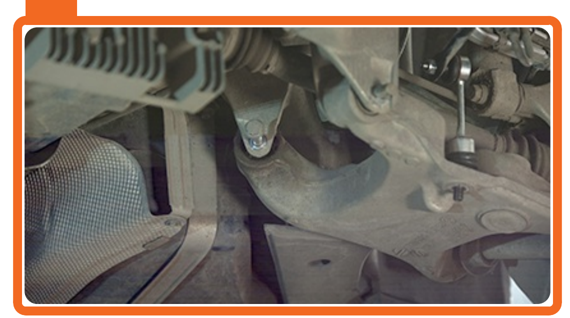
11.3



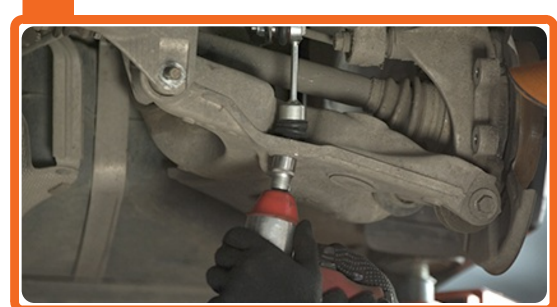
11.4



11.5

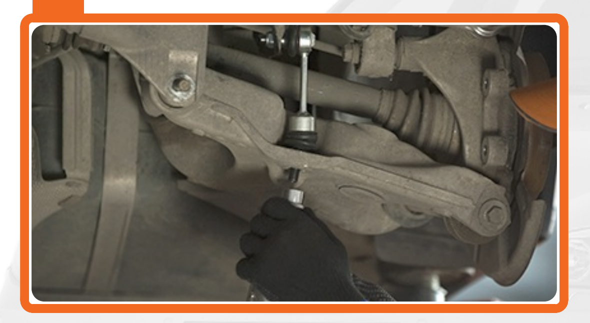


12.1

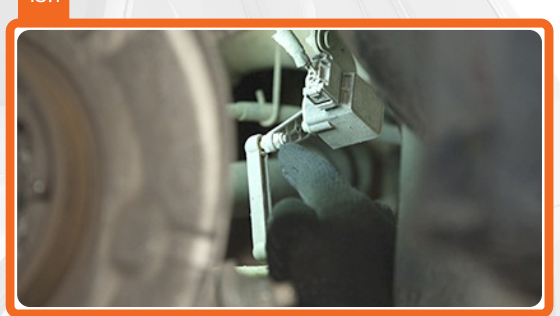


Unscrew the lower fastener of the stabilizer rod/link

12.2

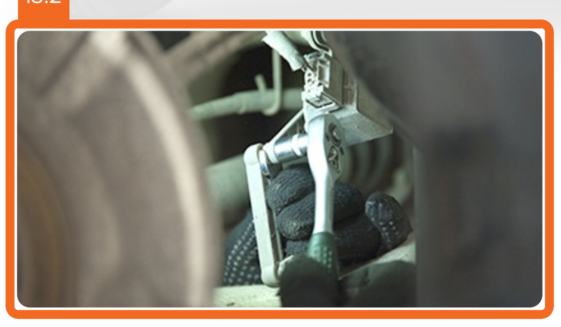


13.1

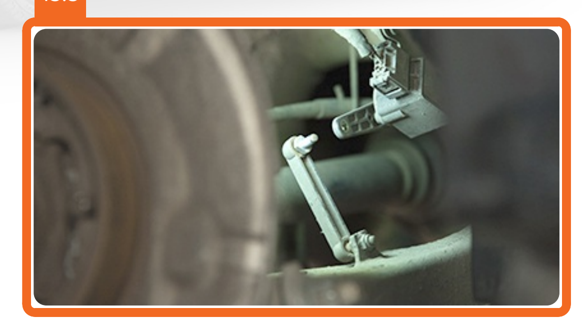


Disconnect the headlight leveling sensor rod.

13.2



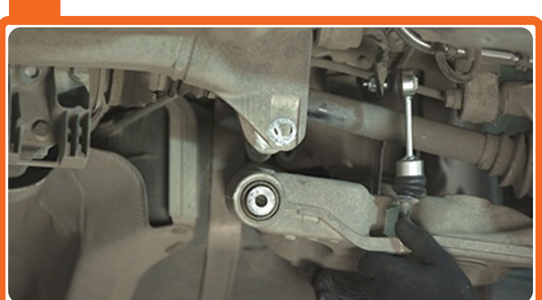
13.3



14.1



14.2



Remove the arm from the subframe eyelets.

15.1



15.2



Unscrew the fastening bolts of the drive shaft from the reduction gear.

16.1



16.2



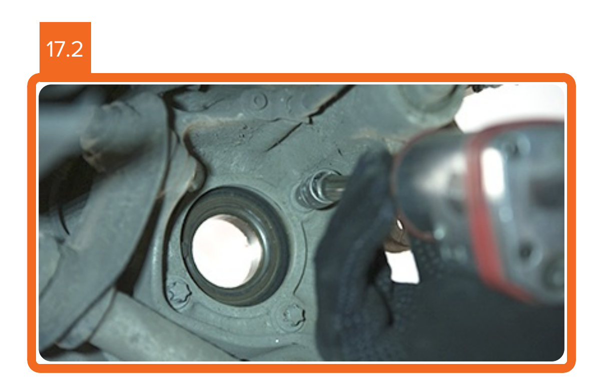
Remove the drive shaft.

17.1



Unscrew the fastening bolts of the rear wheel hub bearing.

17.2



17.3



18.1

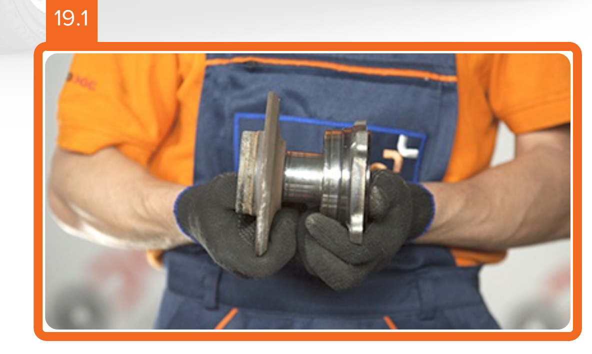


Remove the hub bearing mounting.

18.2



19.1



Press the wheel hub into the bearing inner race.

19.2

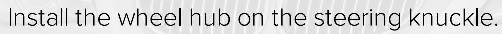


19.3



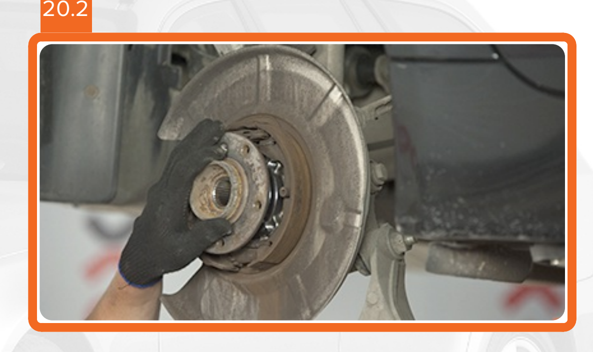
20.1





Install the wheel hub on the steering knuckle.

20.2



21.1

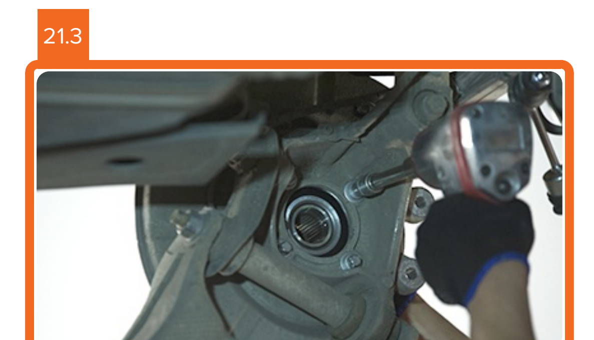


Tighten the fastening bolts of the rear wheel hub bearing.

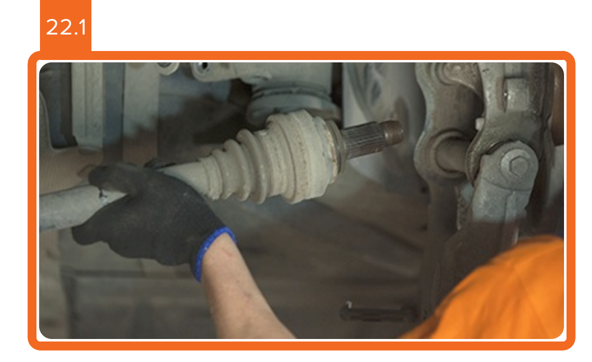
21.2



21.3



22.1



Install the drive shaft.

22.2

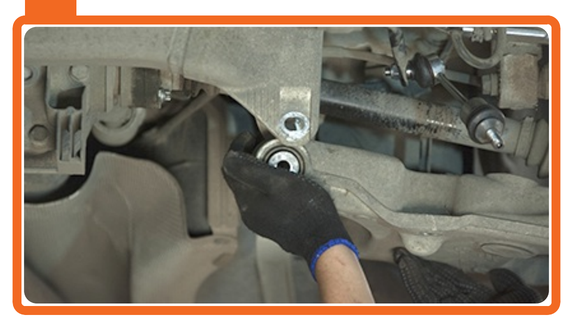
22.3

23.1

Tighten the bolts that fasten the drive shaft to the reduction gear.

23.2

24.1

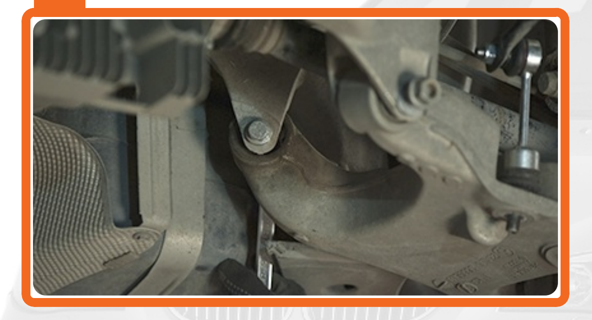


Slide the arm to the subframe eyelets.

24.2



24.3



25.1

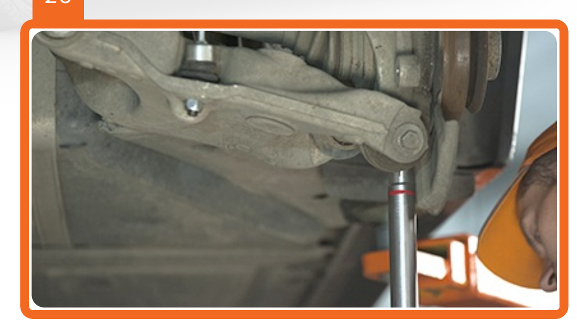


Tighten the lower fastener of the stabilizer rod/link

25.2



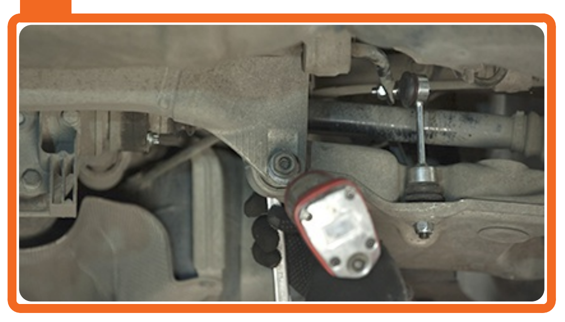
26



Support the rear arm.



27.1

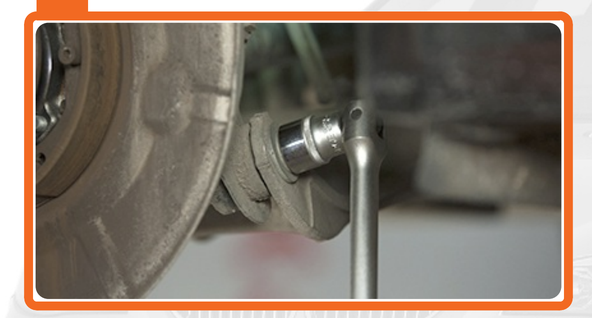


Tighten the arm fastening.

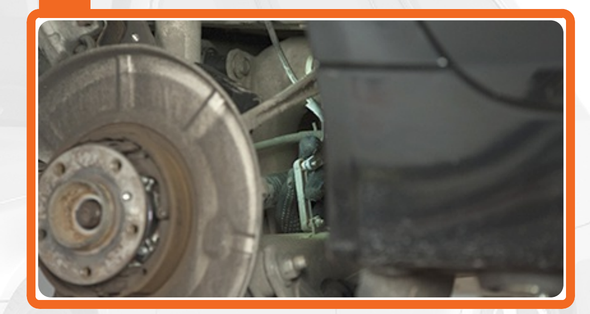
27.2



27.3

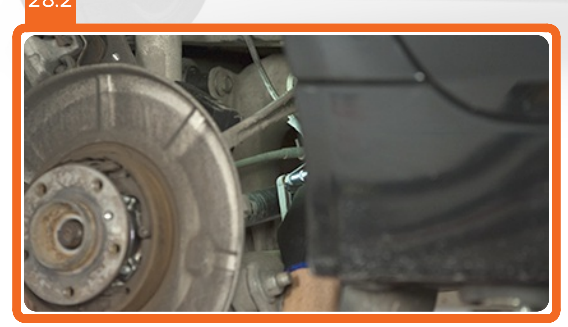


28.1



Connect the headlight leveling sensor rod.

28.2

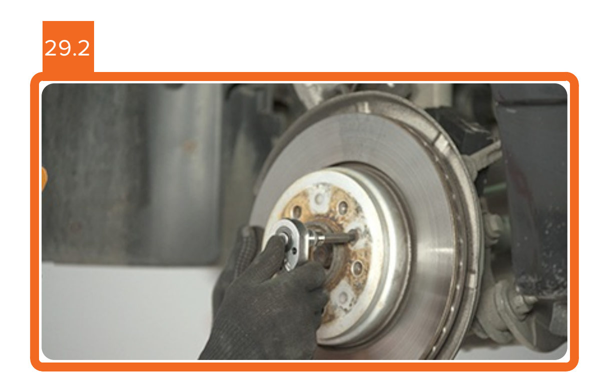


29.1



Install the brake disc and secure it.

29.2



30.1



Install the brake caliper and fix it.

30.2

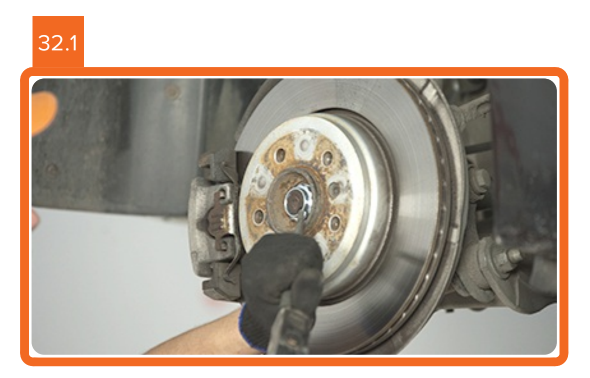
30.3

31.1

Tighten the wheel hub nut.

31.2

32.1



Lock the nut.

32.2



33

Install the wheel.

34

Lower the car and working in a cross order, tighten the wheel bolts.

We hope that this information have been useful for you!

 Video tutorials

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 AutoDoc online

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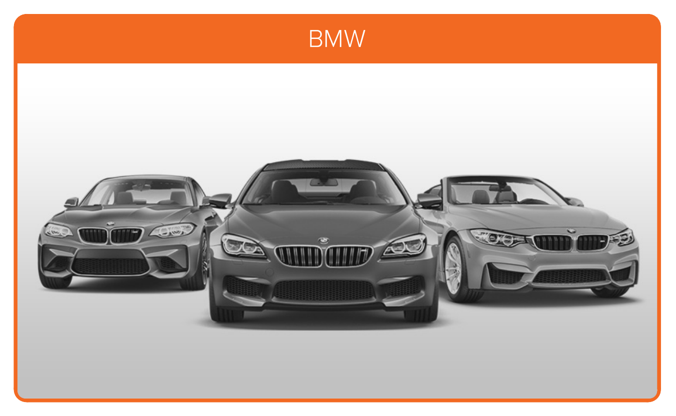
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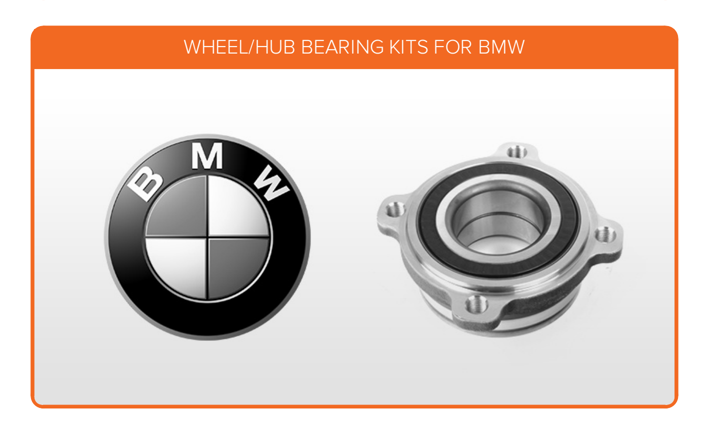
WHEEL/HUB BEARING KITS



BMW 5 E60



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